

University of Washington School of Public Health
Course Waiver Student Checklist
for Courses Covering CEPH Competencies
BS—Health Informatics and Health Information Management

STUDENTS ARE REQUIRED to ensure that all competencies noted below are accounted for to waive an applicable course. If even one from the list below cannot be shown to have been included in prior course work, then a waiver cannot be granted for that course, and the required course must be completed.

All Non-Public Health Degree students are required to ensure that the 12 Foundational Public Health Knowledge Competencies ([CEPH 2024 Criteria](#)) are accounted for to waive any applicable course.

CEPH Foundational Public Health Knowledge Competencies

<input type="checkbox"/>	D1-1	HIHIM 450	Explain public health history, philosophy, and values.
<input type="checkbox"/>	D1-2	HIHIM 450	Identify the core functions of public health and the 10 essential services.
<input type="checkbox"/>	D1-3a	HIHIM 450	Explain the role of quantitative methods and sciences in describing and assessing a population’s health.
<input type="checkbox"/>	D1-3b	HIHIM 450	Explain the role of qualitative methods and sciences in describing and assessing a population’s health.
<input type="checkbox"/>	D1-4	HIHIM 450	List major causes and trends of morbidity and mortality in the US or other community relevant to school or program.
<input type="checkbox"/>	D1-5	HIHIM 450	Discuss the science of primary, secondary, and tertiary prevention in population health, including health promotion, screening, etc.
<input type="checkbox"/>	D1-6	HIHIM 450	Explain the critical importance of evidence in advancing public health knowledge.
<input type="checkbox"/>	D1-7	HIHIM 450	Explain the effects of environmental factors on a population’s health.
<input type="checkbox"/>	D1-8	HIHIM 450	Explain biological and genetic factors that affect a population’s health.
<input type="checkbox"/>	D1-9	HIHIM 450	Explain behavioral and psychological factors that affect a population’s health.
<input type="checkbox"/>	D1-10	HIHIM 450	Explain the social, political, and economic determinants of health and how they contribute to population health and health inequities.
<input type="checkbox"/>	D1-11	HIHIM 450	Explain how globalization affects global burden of disease.
<input type="checkbox"/>	D1-12	HIHIM 450	Explain an ecological perspective on the connections among human health, animal health, and ecosystem health (e.g., One Health).